



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
www.uspto.gov

BIB DATA SHEET

CONFIRMATION NO. 2077

SERIAL NUMBER	FILING or 371(c) DATE RULE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.
10/588,510	08/04/2006	117	1722	294723US3X PCT

APPLICANTS

Hiroshi Nishimura, Shiga, JAPAN;
 Toru Nagasawa, Shiga, JAPAN;
 Ryusuke Iwasaki, Shiga, JAPAN;
 Shinichi Ikeda, Ibaraki, JAPAN;
 Naoki Shirakawa, Ibaraki, JAPAN;
 Hiroshi Eisaki, Ibaraki, JAPAN;
 Norio Umeyama, Ibaraki, JAPAN;
 Yoshiyuki Yoshida, Ibaraki, JAPAN;
 Ichirou Nagai, Ibaraki, JAPAN;
 Shigeo Hara, Ibaraki, JAPAN;

** CONTINUING DATA *****

This application is a 371 of PCT/JP05/01725 02/04/2005

** FOREIGN APPLICATIONS *****

JAPAN 2004-029424 02/05/2004

** IF REQUIRED, FOREIGN FILING LICENSE GRANTED **

03/08/2007

Foreign Priority claimed	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	35 USC 119(a-d) conditions met	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Met after Allowance	STATE OR COUNTRY	SHEETS DRAWINGS	TOTAL CLAIMS	INDEPENDENT CLAIMS
Verified and Acknowledged	/MARISSA W CHAET/ Examiner's Signature	Initials			JAPAN	14	6	1

ADDRESS

OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C.
 1940 DUKE STREET
 ALEXANDRIA, VA 22314
 UNITED STATES

TITLE

Single crystal growing apparatus

FILING FEE RECEIVED 1030	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees (Filing)
		<input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
		<input type="checkbox"/> 1.18 Fees (Issue)
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit